

COPY OF PAPERS ORIGINALLY FILED

Atty Docket No. 2103126-990110

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CHIP FOR LARGE-SCALE USE OF INDUSTRIAL GENOMICS IN HEALTH AND AGRICULTURE AND METHOD OF MAKING SAME

Application No. 10/008,185 and was amended on (if applicable).			
I hereby state that I including the claim	have reviewed and understances, as amended by any amended	and the contents of the above dment referred to above.	-identified specification,
I acknowledge the of 1.56.	duty to disclose all informat	ion which is material to pater	ntability as defined in 37 CFR §
designated at least of	one country other than the Ution for patent or inventor's	5 U.S.C. § 119(a)-(d) or § 36 e, or § 365(a) of any PCT Inte United States, listed below and certificate having a filing date	
Prior Foreign Appli	cation(s)	v	Priority Claimed Yes No
Number	Country	Day/Month/Year File	ed
I hereby claim the be	enefit under 35 U.S.C. § 119	9(e) of any United States pro-	visional application(s) below.
60/247,325	November 1	10. 2000	
Application Number	Filing Date	0, 2000	
Application Number	Filing Date		

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Number	Filing Date	Status: Patented, Pending, Abandoned
Application Number	Filing Date	Status: Patented, Pending, Abandoned
on information and belief a	re believed to be true	of my own knowledge are true and that all statements made; and further that these statements were made with the like so made are punishable by fine or imprisonment or
both, under 18 U.S.C. § 10 application or any patent is	01 and that such will	ful false statements may jeopardize the validity of the
Full name of sole or first in	ventor Be	tte M. Mullen
Inventor's signature	elle Mu	llen 5-14-02
Residence 30 Sea C	rest Terrace, Fremon	t. California 94536
Citizenship. United S	7	
Post Office Address	30 Sea Crest Terrace	, Fremont, California 94536
Full name of second invent	or <u>Jef</u>	frey L. May
Inventor's signature	Jeff May	5/14/02 Date
Residence 30 Sea	rest Terrage, Fremon	t, California 94536
Citizenship. United S	,	
Post Office Address	30 Sea Crest Terrace	, Fremont, California 94536





Attorney Docket No.: 2103126-990110

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Mullen et al.

Group Art Unit: 1645

Serial No.: 10/008,185

Examiner: Not Yet Assigned

Filed: November 9, 2001

Title: CHIP FOR LARGE-SCALE USE OF INDUSTRIAL GENOMICS IN HEALTH AND

AGRICULTURE AND METHOD OF MAKING SAME

POWER OF ATTORNEY BY ASSIGNEE

Assistant Commissioner for Patents Washington, DC 20231

Sir:

The undersigned, being Assignee of the entire right, title and interest in the aboveidentified application by virtue of an Assignment, a copy thereof is attached, under 37 C.F.R. §3.71, to prosecute the application to the exclusion of the Inventor(s), and grants Power of Attorney and correspondence address as stated herein.

Tactical Fabs, Inc. , hereby appoints:

Practitioners at Customer Number:

26379

26379 PATENT TRADEMARK OFFICE

Attorney Docket No.: 2103126-990110

as attorneys/agents with full power of substitution and revocation to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Assignee:

Tactical Fabs, Inc.

Date: '

2002

Printed Name:

Gerald Henderson

Title:

President

CODY

ASSIGNMENT

WHEREAS, <u>Bette M. Mullen and Jeffrey L. May</u> made certain inventions or discoveries (or both) set forth in an Application for Letters Patent of the United States of America entitled

CHIP FOR LARGE-SCALE USE OF INDUSTRIAL GENOMICS IN HEALTH AND AGRICULTURE AND METHOD OF MAKING SAME

	issued as U.S Patent No.
<u>X</u>	filed as serial no. 10/008,185 on November 9, 2001
	filed herewith

WHEREAS, <u>Tactical Fabs</u>, <u>Inc.</u>, a corporation of the State of California and whose address is <u>51 Whitney Place</u>, <u>Fremont</u>, <u>CA 94539</u> and who, together with its successors and assigns is hereinafter called "Assignee", is desirous of acquiring the entire right, title and interest together with the benefits and privileges hereinafter recited;

NOW, THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, effective as of the date signed, we hereby, without reservation;

- 1. Assign, transfer and convey to Assignee the entire right, title and interest together with the benefits and privileges in and to said inventions and discoveries, said Application for Letters Patent or similar forms of protection of the United States of America, and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries, or upon said application, and any and all Letters Patent, reissues and extensions of Letters Patent or similar forms of protection granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries or groups of countries on any or all of said inventions and discoveries in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or any other relevant convention or treaty or otherwise;
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein, or otherwise as Assignee may direct;
- 4. Warrant that we have not knowingly conveyed to others any rights in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;
- 5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonable serving to assure that said inventions and discoveries, said patent applications and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed

by us, our heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns which may be useful for establishing any facts of our conceptions, disclosures, and reduction to practice of said inventions or discoveries.

IN WITNESS WHEREOF:

ette Mullen Bette M. Mullen

5./4.02. Date

STATE OF CALIFORNIA

COUNTY OF Santa-dara.) ss.

on 05-14-2002 before me, Chundrest later, Notary Public, personally appeared Bette Mullen, personally known or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Witness my hand and official seal.

Notary Public

CHANDRESH A. PATEL
Comm. # 1347280
NOTARY PUBLIC - CALIFORNIA
Santa Clara County
My Comm. Expires March 19, 2006

IN WITNESS WHEREOF:

CODY

5/14/02 Date

STATE OF CALIFORNIA

) ss.

COUNTY OF

on OS-14-12 before me, Chandred Patel, Notary Public, personally appeared Jeffry May, personally known or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Witness my hand and official seal.

Notary Public

CHANDRESH A. PATEL
Comm. # 1347280
NOTARY PUBLIC - CALIFORNIA
Santa Clara County
My Comm. Expires March 19, 2006